Parts Manual for



MODEL NUMBERS:

W32080 W32120 W32120K

W36120 W36120K W48120 W48120K W48140S

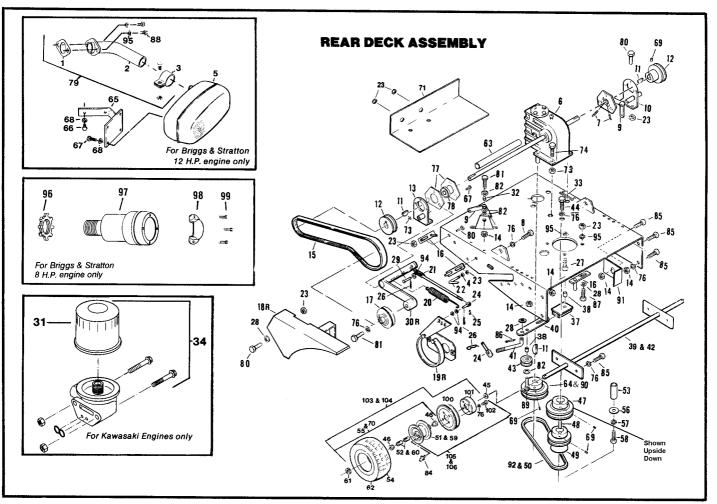


32", 36", & 48" COMMERCIAL MOWERS

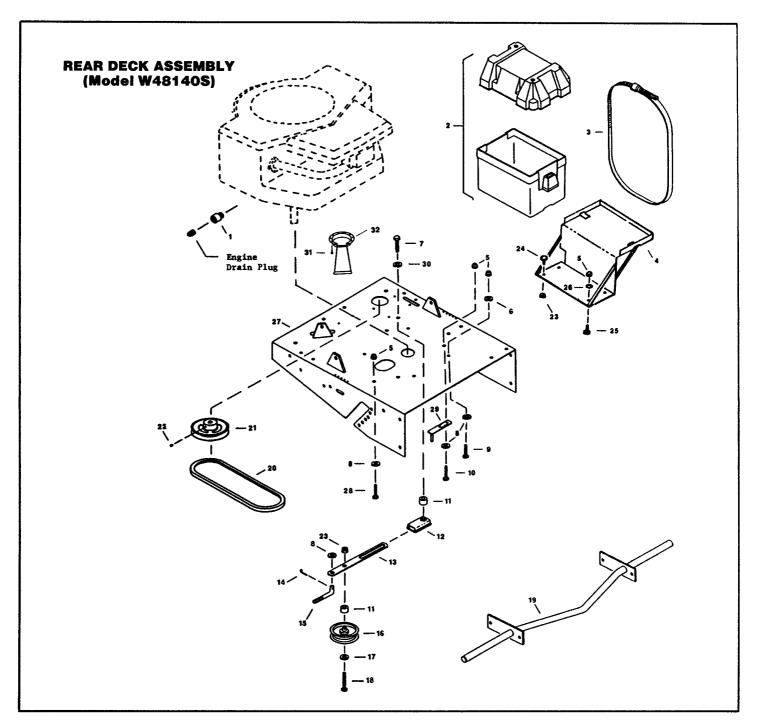
SNAPPER POWER EQUIPMENT

McDonough, Georgia 30253

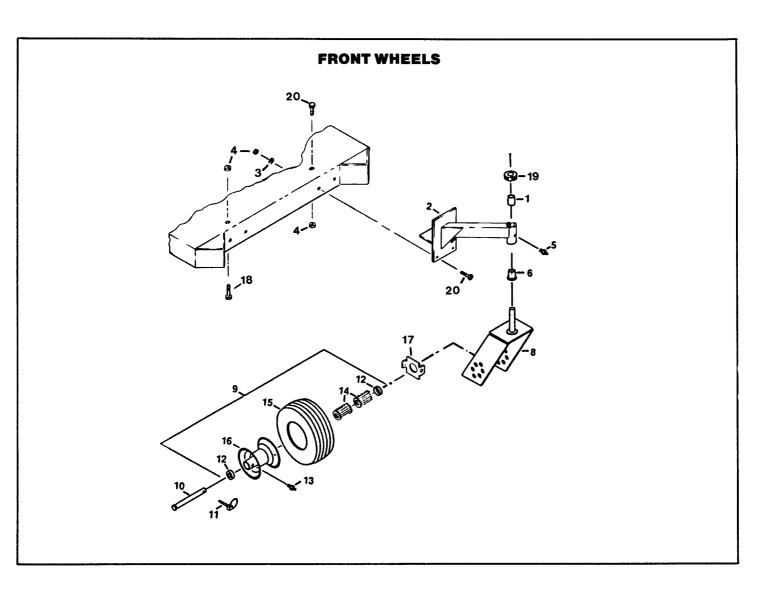
A Division of Fugua Industries



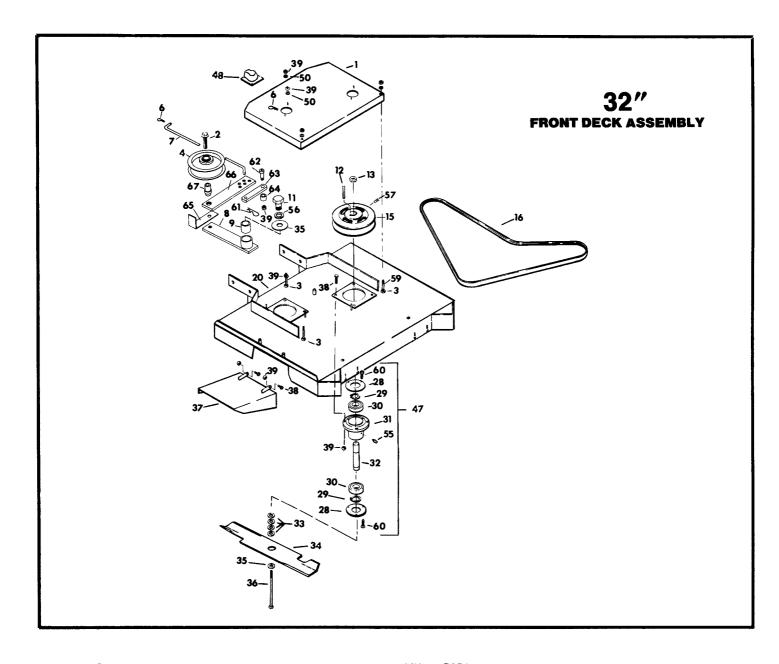
KEY	PART			KEY	PART		
NO.	NO.	QTY.	DESCRIPTION	NO.	NO.	QTY.	DESCRIPTION
			Exhaust Gasket				
2	76569]	Exhaust Tube AssyMuffler Clamp w/Bolt & Nut				Tire Assy. w/Brgs. (36" & 48")
4	90585	2					
			Super Lo-Tone Muffler				(Briggs) 7/16"-20x3-1/2" Hex Hd. Cap Screw-Grade 5
			#10-32x1/4" Nyloc Knurled Cup Point Set Screw	00			Grade 5 (Kawasaki Engine Only)
8	76927	2	3/8"-16x1-1/4" Hex Hd. Cap Screw	59	77194	2	
			Bell Crank	60	77221	4	
			Bracket Support-Left	61	77000	2	
			Pulley w/Set Screw (76956)	63	76521	1 <i>.</i>	Transmission Shaft Cover
			Bracket Support-Right				32"-36" Transmission Pulley w/Set Screws (76956)
				65	76384		Muffler Bracket
				66	76932	2	
				67	90072	10	
			Fender-Right (Shown)				
				70	76936	/	
				70	76300		Protective Cover
			Brake AssyLeft (Not Shown)	73	76978	10	
			Extension Spring	74	90548	4	
			Forward Motion Linkage	76			
			Scraper	77	76505	4	Bearing Flange
23	90717	16	5/16"-18 Nyloc Hex Nut	78	76504	2	Bearing w/attached Collar & 2 Set Screws (77679)
24,	76434	3	Adjustment Swivel-Short	79	77289		Exhaust Tube Kit
				80	76925	8	5/16"-18x3/4" Hex Hd. Cap Screw
			#2 Hairpin Cotter				3/8"-16x1-3/4" Hex Hd. Cap Screw-Grade 5
			(Briggs) 5/16"-18x2" Hex Hd. Cap Screw-Grade 5	82	90517	4	3/8" Std. Flat Washer
			(Kaw) M8x1.25x50 Metric Hex Hd. Cap Screw-Grade 5				1/4"-28 Straight Zerk
			5/16" Std. Flat Washer (Briggs & Stratton Engine Only)				
			5/16"Std. Flat Washer (Kawasaki Engine Only)	86	90555	1	
				87	76936	3	5/16"-18x1-3/4" Hex Hd. Cap Screw-Grade 5
			ldler Arm-Hight (Snown)	07	77600	2	(Briggs & Stratton Engine Only) M8x1.25x25 Metric Hex Hd. Tap Bolt-Grade 5
			Oil Filter (Kawasaki Engine Only)	07	//092	3	(Kawasaki Engine Only)
				88	76934	2	(Rawasaki Engine Only)
			Oil Filter Kit (Kawasaki Engine Only)				48" Transmission Pulley w/Set Screws (76956)
			Bracket Slide				
			Spacer	92	76680	1	Transmission Belt (48" Only)
39	76377	1	Axle Assembly (36" & 48")	94	76531	6	Brake Linkage Washer
40	76429	1		95	90187	6	5/16" Lock Washer
			Variable Adjustment Rod				Locking Ring
			Axle Assembly (32" Only)				Round Lo-Tone Muffler
							Side Out Deflector
							Screw
			Spacer				Sheave
							Brake Drum
				102	76226	გ	
				103	76400	2	
			variable Speed Pulley W/Set Screw (76956) Transmission Belt (32" & 36")		76409		
52	77313	4		100		2	
			Engine Shaft Spacer				
			Englis Charles				



KEY NO.	PART NO.	QTY.	DESCRIPTION	KEY NO.	PART NO.	QTY.	DESCRIPTION
			Oil Drain Extension Battery Case				
3	. 76714	1	Hose Clamp	19	. 76659	1	Axle
5	. 90717	9	Battery Stand 5/16"-18 Nyloc Hex Nut	21	. 76397	1	Belt . Transmission Pulley w/Set Screws (76956)
							5/16"-18x3/8" Nyloc Knurled Cup Point Set Screw
			5/16" Std. Flat Washer 5/16"-18x1-1/2" Hex Hd. Cap Screw-Grade 5				3/8"-16 Nyloc Hex Nut 3/8"-16x1" Hex Hd. Cap Screw-Grade 5
			5/16"-18x3/4" Hex Hd. Cap Screw	25	. 76926	1	
12	.76374	1	Bracket Slide	27	. 76655	1	Rear Deck
14	. 90555	1		29	. 76673		5/16"-18x1-1/4" Hex Hd. Tap Bolt
			Variable Adjustment Rod Idler Pulley	31	. 77690	3	3/8" Lock WasherScrew
				32	. 76824		Muffler Deflector

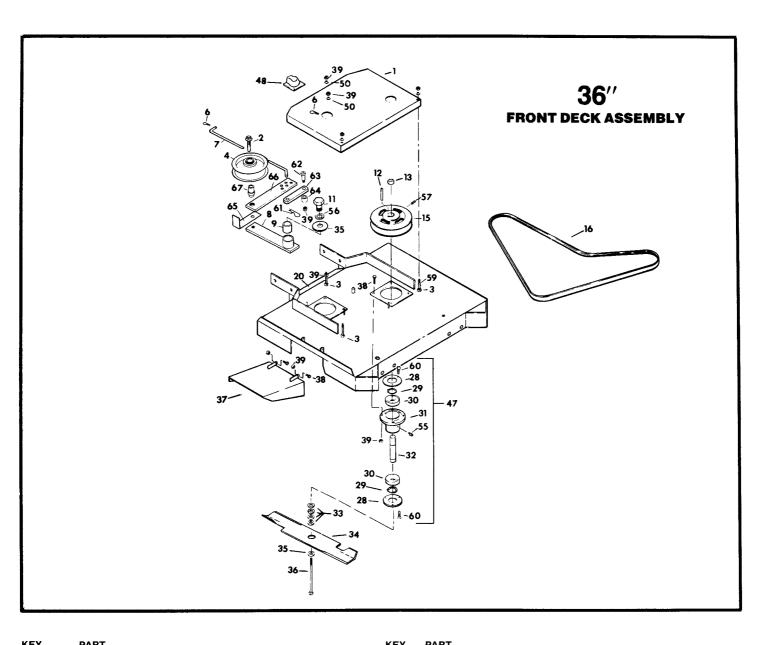


KEY NO.	PART NO.	QTY.	DESCRIPTION
			Straight Bearing
2	76399	2	Caster Arm w/Brgs. (76514 & 76515)
3	90517	4	3/8" Std. Flat Washer
4	76979	6	3/8"-16 Nyloc Hex Nut
			1/8" NPT Straight Zerk
			Flange Thrust Bearing
			Swivel
			Tire Assy. Complete
			Axle
			3/16" Dia. Linch Pin
12	77356	4	1-1/2" I.D. Wheel Side Cap for 1-1/2"
			O.D. Wheel Hub
12	77354	4	
			O.D. Wheel Hub
			1/16" NPT Straight Zerk
			Roller Bearing
15	77346	2	Tire
			Rim w/Valve, Cap, & Zerk
			Tab Washer
			7/8" Clamp Collar
20	90563	5	

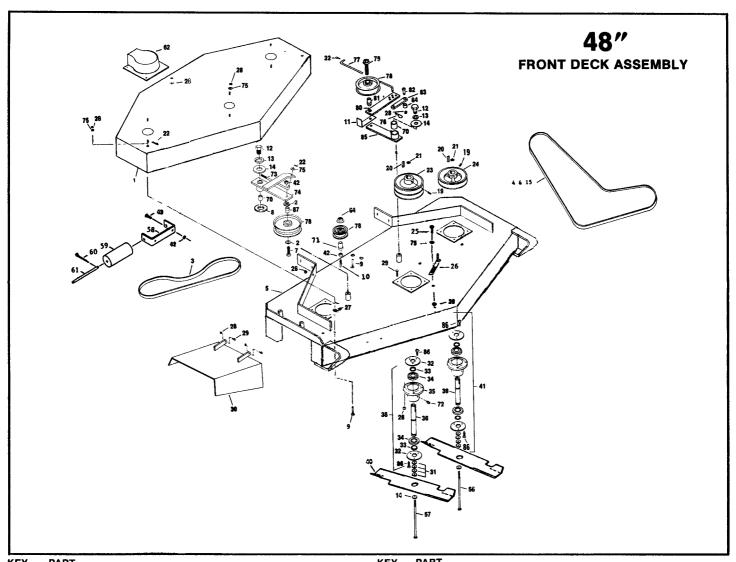


KEY	PART NO	ОТУ	DESCRIPTION	KEY NO	PART	ΩΤΥ	DESCRIPTION
2 3 4 6	. 77193	1 3 1 3	DESCRIPTION	35 36 37 38	76982 76946 76382 76926 90717	3 2 1 10 19	DESCRIPTION Optional (.250") Ultra High Lift Blade-16"Long
9 11 12 13 15	. 76452	1 1 2 2 1	r Arm Assembly Complete w/Brg. (76452)	48 50 55 56	76524 90692 76997 90333 76956	2 5 2 1 4	
21 28 29 30 31 32	. 90563	1	Front Deck w/Decals .3/8"-16x1" Hex Hd. Cap Screw-Grade 5	60 61 62 63 64 65 66	76951 76989 77001 76687 76689 76681 76686	12	5/16"-18x3-1/4" Hex Hd. Tap Bolt-Grade 5 #10-24x3/8" Pan Hd. SIt. Mach. Screw #4 Hairpin Cotter .3/8"x3/4" Knurled Socket Hd. Shoulder Bolt Assist Arm Spacer Belt Snubber Tightening Arm Engagement Flange Bushing 32" Decal Package

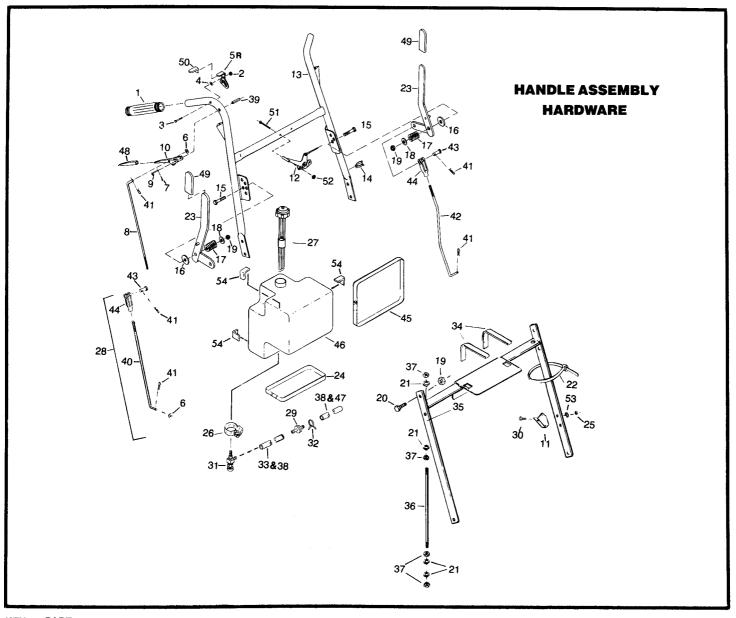
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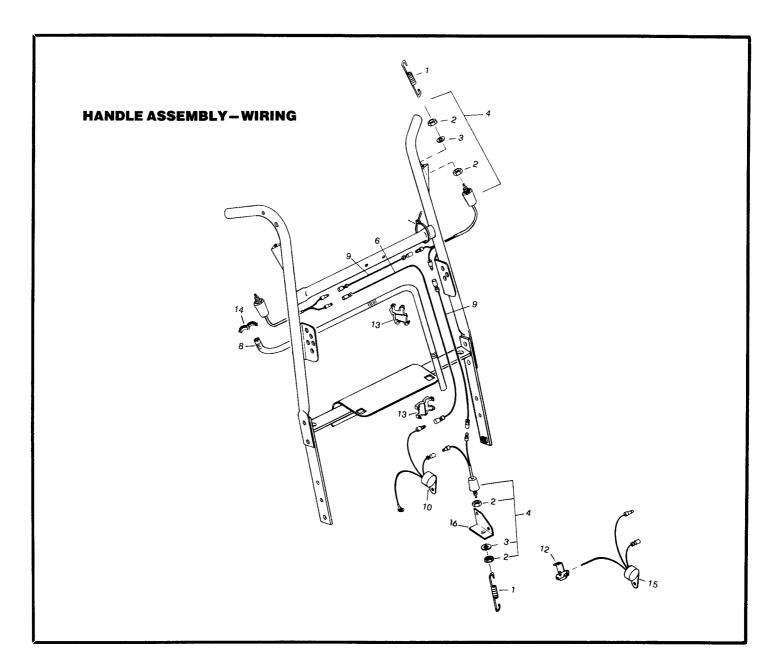
KEY	PART			KEY	PART		
NO.	NO.	QTY.	DESCRIPTION	NO.	NO.	QTY.	DESCRIPTION
1	. 77280	. 1	Belt Shield w/Decal	35	. 76982		5/8" S.A.E. Washer
2	. 76957	. 1	3/8"-16x1-3/4" Whizlock Bolt	36	. 76946	2	. 5/8"-18x7-1/2" Hex Hd. Cap Screw-Grade 5
3	. 90585	. 3	5/16"-18 Whizlock Nut	37	. 76382.		Chute Assembly
4	. 76688	. 1	Heavy Duty Idler Pulley	38	. 76926.	10	5/16"-18x1" Hex Hd. Cap Screw
6	. 76988	. 3	#2 Hairpin Cotter				5/16"-18 Nyloc Hex Nut
			Lower Blade Drive Linkage	47	. 76379	2	Complete Cutter Housing Assembly
8	. 76386	. 1	Idler Arm Assembly Complete w/Brg. (76452)	48	. 76524.	2	Shaft Guard
			Oilite Bearing				5/16" Std. Flat Washer
11	76930	. 1	5/8"-11x1" Hex Hd. Cap Screw				1/8" NPT Straight Zerk
12	12757	. 2	1/4" Sq. x 1-1/4" Machine Key				5/8" Lock Washer
13	76980	. 2	5/8"-18 Hex Nut	57	. 76956.	4	5/16"-18x3/8" Nyloc Knurled Cup Point
15	76398	. 2	Pulley w/Set Screws (76956)				Set Screw
			Belt				5/16"-18x3-1/4" Hex Hd. Tap Bolt-Grade 5
			Front Deck w/Decals				#10-24x3/8" Pan Hd. Slt. Mach. Screw
			Cutter Housing Cap				#4 Hairpin Cotter
			Snap Ring				. 3/8"x3/4" Knurled Socket Hd. Shoulder Bolt
			Cutter Housing Bearing				Assist Arm
			Cutter Housing				Spacer
			Cutter Spindle				Belt Snubber
			Blade Spacer				Tightening Arm
			(.164") Ultra High Lift Blade-18"				Engagement Flange Bushing
34	77344	. 2	Optional (.250") Ultra High Lift Blade-18"		. 77273.		36" Decal Package



KEY NO.	PART NO.	QTY.	DESCRIPTION	KEY NO.	PART NO.	QTY.	DESCRIPTION
1	. 77370		Belt Shield w/Decal	39	. 77305	2	Cutter Spindle
3	. 76676	1	Belt	40	. 76675	3	(.164") Ultra High Lift Blade-16" Long
4	. 76677	1	Belt (12 H.P. & 12.5 H.P. Eng. Only)	40	. 77378	3 Opti	onal (.250") Ultra High Lift Blade-16" Long
5	. 76650	1	Front Deck w/Decals	41	. 76379	2	Cutter Housing Assembly-Complete
7	. 90588	1	3/8"-16x2" Hex Hd. Cap Screw-Grade 5	42	. 76979	3	3/8"-16 Nyloc Hex Nut
8	. 76508	1	Spacer	43	. 90563	2	3/8"-16x1" Hex Hd. Cap Screw-Grade 5
			5/16"-18x3-1/4" Hex Hd. Tap Bolt-Grade 5	56	. 76946	25,	/8"-18x7-1/2" Hex Hd. Cap Screw-Grade 5
							5/8"-18x8" Hex Hd. Cap Screw-Grade 5
			Belt Snubber				Roller Bracket-"U"
			5/8"-11x1" Hex Hd. Cap Screw				Roller
			5/8" Lock Washer				1/8"x1-1/2" Cotter Pin
14	. 76982	5					Axie
			HB 89" OD . Belt (14 H.P. Engine Only)				Shaft Guard
19	. 76956	6	5/16"-18x3/8" Nyloc Knurled Cup Point				3/8"-16 Whizlock Nut
00	40757	0	Set Screw1/4" Sq. x 1-1/4" Machine Key				Oilite Bearing
							1/8" NPT Straight Zerk
			#2 Hairpin Cotter				Belt Tension Rod
			Pulley, Taper Lock Kit				
			Pulley w/Set Screws (76956)				5/16" Std. Flat Washer
			5/16"-18x3/4" Hex Hd. Cap Screw				#4 Hairpin Cotter
26	76673	5 5		77	76693	1	Lower Blade Drive Linkage
27	90585	3					Heavy Duty Idler Pulley
28	. 90717	28	5/16"-18 Nyloc Hex Nut	79	. 76957	1	
			5/16"-18x1" Hex Hd. Cap Screw	80	. 76686	1	Tiahtenina Arm
			Chute Assembly	81	. 76694	1	Engagement Flange Bushing
			Blade Spacer	82	. 77001	1 3/	8"x3/4" Knurled Socket Hd. Shoulder Bolt
32	. 76419	6	Cutter Housing Cap	83	. 76687	1	Assist Arm
33	. 76511	6	Snap Ring	84	. 76689	1	Spacer
34	. 76510	6 <i>.</i> .	Cutter Housing Bearing	85	. 76646	1	Idler Arm w/Brg. (76452)
			Cutter Housing				#10-24x3/8" Pan Hd. Slt. Mach. Screw
			Cutter Spindle				Idler Flange Bushing
38	. 76645	1	Center Cutter Housing Assembly				48" Decal Package
					.77375	1	48" (w/14 H.P. Eng.) Decal Package



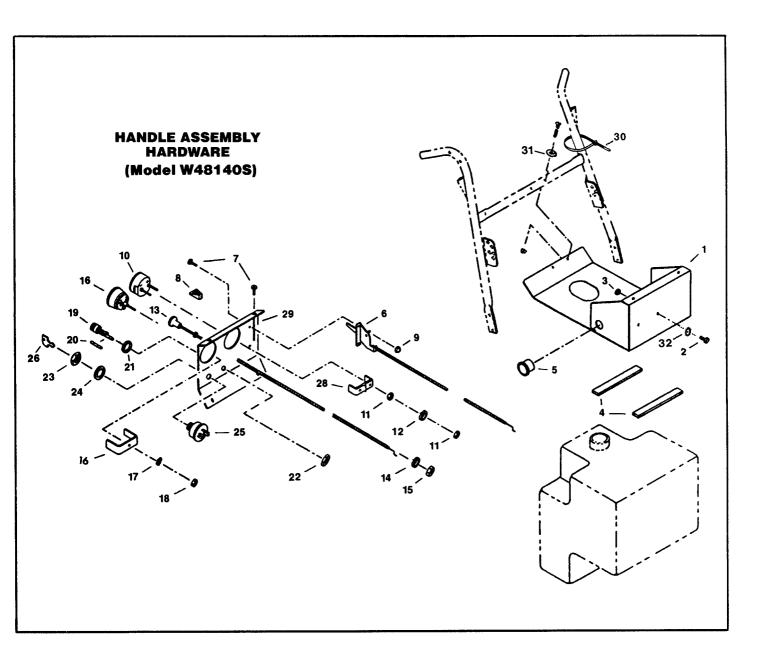
KEY	PART NO.	OTV	DESCRIPTION	KEY	PART	0.77/	55051550
NO.		QTY.		NO.	NO.	QTY.	DESCRIPTION
			Handle Grip	28	. 77281	1	Ground Speed Linkage Kit
			1/4"-20 Prevailing Torque Nut	29	.76572	1	Gas Filter
			. 1/4"-20x1-1/2" Hex Hd. Cap Screw	30	. 76932	2	. 1/4"-20x3/4" Hex Hd. Cap Screw-Grade 5
4	. 76983	. 2	1/4" Dia. Wavy Spring Washer	31	. 76491	1	Gas Line Shut Off
5R	. 76387	. 1	. Right Thumb Latch w/Grip (76527)				Gas Line Clamp
			b Latch w/Grip (76527) (Not Shown)	33	. 76560	1	Gas Line Hose-17-1/2" Long
			5/16" Std. Flat Washer				(Briggs & Stratton Only)
			3/32"x1/2 Cotter Pin				Saddle Pad
			Drive Linkage				Lower Handle
			3/16" Clevis Pin				Handle Brace
			Drive Lever w/Grip (76525)				1/2"-13 Regular Hex Nut
			Interlock Bracket-Blade Drive				Gas Line Hose (Kawasaki Only)
			Throttle Control, Complete				5/16" x 1" Rollpin
			Upper Handle w/Decals	40	. 76534	1	Ground Speed Linkage
			1" Cable Clip				#2 Hairpin Cotter
			"-16x2" Hex Hd. Cap Screw-Grade 5				Upper Blade Drive Linkage
			Spacer	43	. 10434	2	5/16" Clevis Pin
			Compression Spring	44	. 76481	2	Yoke
				45	. 76563	1	Tank Band-Long
19	. 76979	. 6					4 Gal. Gas Tank w/Decals
			"-16x1" Hex Hd. Cap Screw-Grade 5	47	. 77351	1	Gas Line Hose 3-1/2" Long
			1/2" Lock Washer				(Briggs & Stratton Only)
			Plastic Tie	48 <i></i>	. 76525	2	Drive Lever Grip
			ever Assy. Complete w/Grip (76526)	49	. 76526	2	Adjustment Lever Grip
			Tank Band-Short	50	. 76527	2	Thumb Latch Grip
			1/4"-20 Nyloc Hex Nut				#10-24x1-1/2" Rd. Hd. Slt. Mach. Screw
			Hose Clamp	52	. 76977	2	#10-24 Nyloc Hex Nut
27	. 76535	. 1	Gas Cap w/Gauge				Internal Tooth Lock Washer
				54	.77345	4	Gas Tank Pad



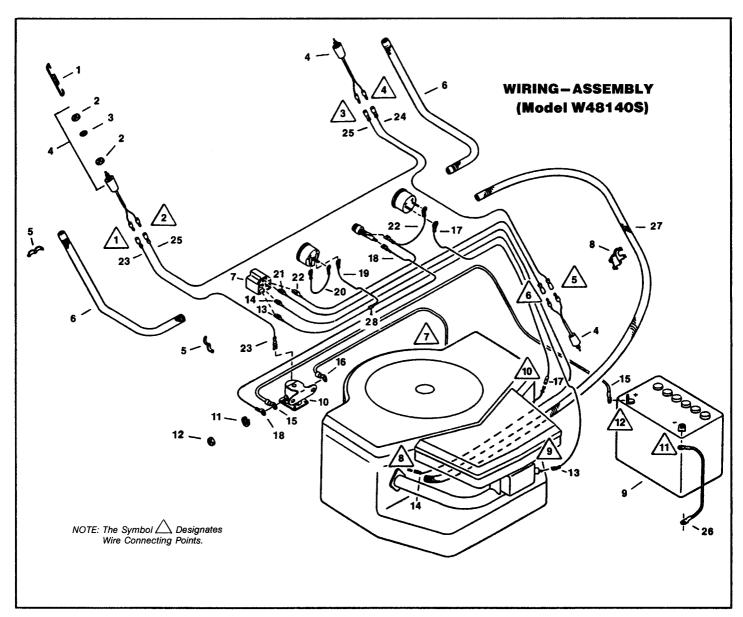
KEY PART NO. NO.	QTY.	DESCRIPTION
176564	3	Spring
277687	6	M10 x .75 Hex Nut
377688	3	Vinyl Washer
476406	3	Interlock Switch-Complete
576856	3	Plastic Tie
676404	. 1	Long Interlock Wire-Complete
876557	. 1	Flex Guard Loom
976403	2	Short Interlock Wire-Complete
1076556	. 1	Interlock Module (Briggs & Stratton
		Engine Only)
1276919	1	Splice (Kawasaki Engine Only)
1376841	2	Flex Guard Outlet
1476838	2	Flex Guard Clip
1576568	1	. Interlock Module (Kawasaki Engine Only)
		Interlock Bracket

Note: Use 60896 Switch Kit to replace all interlock switches.

(12/87) Manual #06119

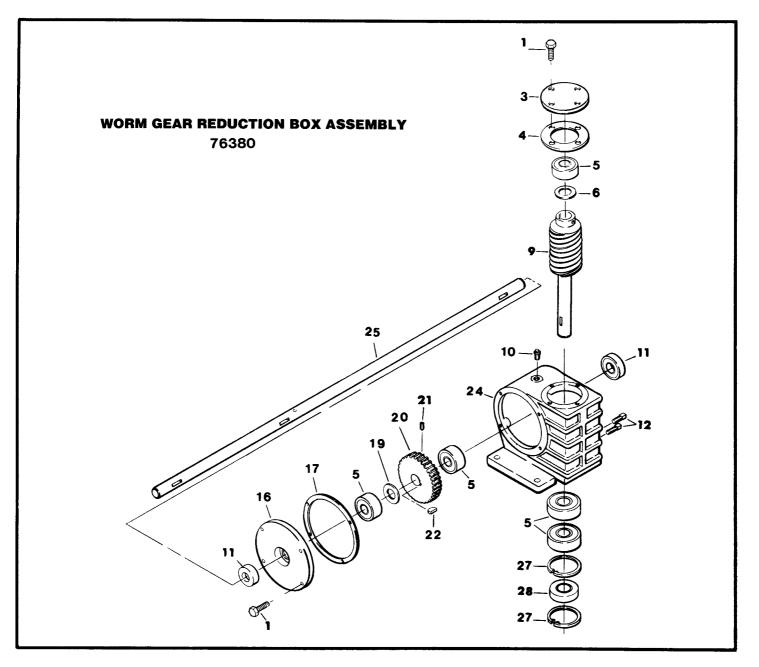


DESCRIPTION	QTY.	NO.	NO.	DESCRIPTION	QTY.	PART NO.	KEY NO.
Hour Meter Complete w/Hdwe.	1	76820	16	Control Panel-Base Plate w/Decals	1	77373	1
#10 External Tooth Lock Washer	1	90601	17	1/4"-20x1/2" Hex Hd. Cap Screw			
#10-24 Hex Nut	1	77696	18	1/4"-20 Nyloc Hex Nut			
Fuse Holder Complete w/Hdwe.	1	76916	19	Control Panel Pad			
1/4"x1-1/4" AGC5 32V Fuse	1	76917	20	Snap Bushing	4	76920	5
Vinyl Washer	1,	77660	21	Throttle Control			
Fuse Holder Nut	1	.77661	22	#10-24x5/8" Pan Hd. Slt. Mach. Screw			
Key Switch Nut	1	. 12685	23	Throttle Control Knob	1	76833	8
5/8" Internal Tooth Lock Washer	1	. 90880	24	#10-24 Nyloc Hex Nut	2	76977	9
Key Switch Complete w/Hdwe.	1	. 76822	25	Ammeter Complete w/Hdwe.	1	76821	10
	2	. 11138	26	#10-32 Hex Nut	4	90013	11
Ammeter Bracket	1	. 77379	28	#10 Lock Washer			
Control Panel-Face Plate w/Decals	1	. 77374	29	Choke Control Complete w/Hdwe.	1	76832	13
Plastic Tie	2	76856	30	3/8" Lock Washer	1	90118	14
#10 Internal Tooth Lock Washer	1	. 90011	31	3/8"-24 Hex Jam Nut			
5/16" External Tooth Lock Washer	1,	76985	32				

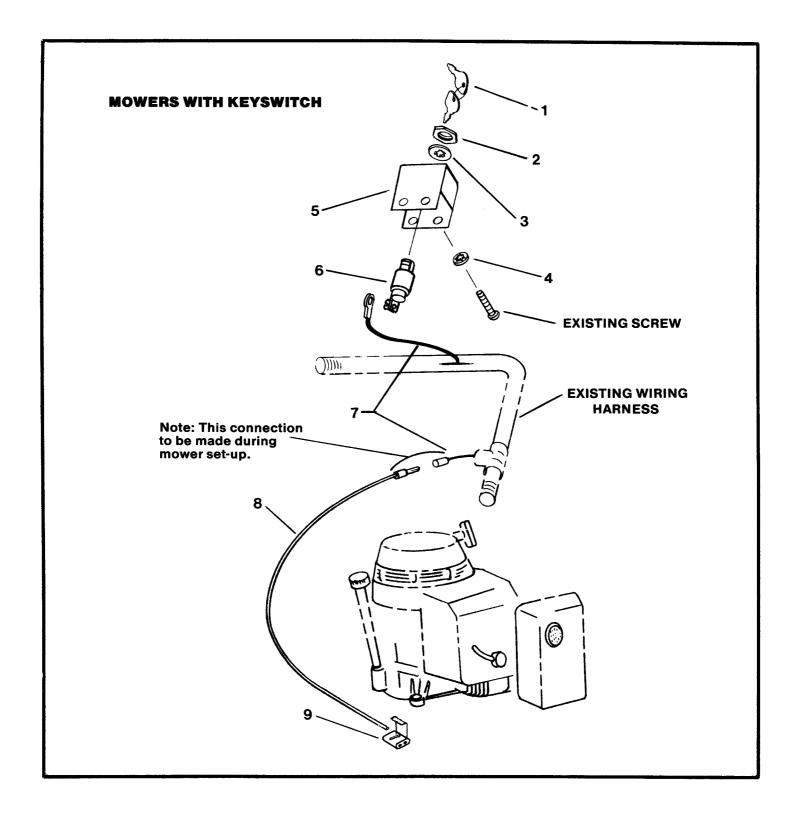


KEY PART NO. NO.	QTY.	DESCRIPTION
176564	3	Spring
277687	6	
377688	3	Vinyl Washer
476406	3	Interlock Switch-Complete
		Flex Guard Clip
676719	2	Flex Guard Loom
		5 Terminal Connector
		Flex Guard Outlet
		12 Volt Battery
		Solenoid Complete w/Hdwe.
		5/16" Lock Washer
		5/16"-18 Regular Hex Nut
		After Fire Wire
		Engine Kill Wire
		Solenoid-Battery (Pos.) Cable
		Solenoid-Starter Cable
		D.C. Wire
		Fuse-Solenoid Wire
		Hour Meter (Pos.) Wire
		Hour Meter Ground Wire
		L.L. Intlk"S" Term. Wire
		Fuse - "B" Term Amp (Pos.) Wire
		U.R. IntlkSol. Starter Term. Wire
		U.LL.L. Intlk. Wire
		U.RU.L. Intlk. Wire
		Battery (Neg.) Cable
		Flex Guard Loom
		Quick Splice
77371		Wiring Kit Complete

Note: Use 60896 to replace interlock switches.



KEY NO.	PART NO.	QTY.	DESCRIPTION
1	90072	8	1/4"-20X5/8" Hex Hd. Cap Screw
3	77322	1	Input Cover w/Brg. (77324)
4	.77323	1	Input Gasket
5	77324	5	Bearing
			Shims 5/8"x7/8"x.010
			Worm Gear Assy.
10	.77326	1	······································
11	. 77327	2	Seal, Output
12	. 77684	2	
16	. 77328	1	Output Cover w/Brg. (77324)
17	. 77329	. 1	Output Gasket
19	. 77330	. 	Shims 5/8"x7/8"x.005
21	. 77680	. 1	1/4"-20x3/8" Set Screw
			#5/405 Woodruff Key
24	. 77332	. 1	····· Gear Case
25	. 77333	. 1	Output Shaft
27	. 77335	. 2	Snap Ring
28	. 77336	. 1	Seal, Input



KEY	PART		
NO.	NO.	QTY.	DESCRIPTION
1	11138	1	Set of 2 Keys
2	15438	1	5/8"-32 Hex Nut
3	90880	1	5/8" Internal Tooth Lock Washer
4	90011		#10 Internal Tooth Lock Washer
5	77710	1	Bracket w/Decal
6	11853	1	Keyswitch
7	77201	1	Kill Wire (Red)
8	77211	1	Engine Wire (Red)
9	76919		

